PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jon KEMPPAINEN Gary J. LATHAM

Serial No.: 10/576,661

Filed: April 21, 2006

For: BIOLOGICAL SAMPLE DISRUPTION

TECHNIQUES

Group Art Unit: 3725

Examiner: Unknown

Atty. Dkt. No.: AMBI:091US

Confirmation No.: 5723

CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

May 2, 2008

Date

Tamsen | Barrett

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated April 21, 2008, there are enclosed herewith:

- (a) Declaration executed by Jon KEMPPAINEN and Gary J. LATHAM;
- (b) A Power of Attorney on behalf of Ambion, Inc.;
- (c) Our payment via credit card in the amount of \$130.00 to cover the surcharge for late filing (\$130.00);

(d) A copy of Notification of Missing Requirements under 35 U.S.C. 371 in the

United States Designated/Elected Office (DO/EO/US).

The required fee in the amount of \$130.00 in connection with the filing of this paper is

being charged to a credit card through EFS-Web concurrently with this submission. The

Commissioner is hereby authorized to deduct any underpayment of fees or any additional fees

required under 37 C.F.R. §§ 1.16 to 1.21 in connection with the filing of this paper from

Fulbright & Jaworski Deposit Account No.: 50-1212/AMBI:091US.

Respectfully submitted,

Town 1. Barth

Tamsen L. Barrett Reg. No. 57,318

Attorney for Applicant

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date:

May 2, 2008



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS F.C. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
		1.1.672.4.004.1.61

10/576,661 Jon Kemppainen

AMBI:091US

32425 FULBRIGHT & JAWORSKI L.L.P. 600 CONGRESS AVE. SUITE 2400 AUSTIN, TX 78701

INTERNATIONAL APPLICATION NO.			
PCT/US04/34850			
I.A. FILING DATE	PRIORITY DATE		
10/21/2004	10/24/2003		

CONFIRMATION NO. 5723 371 FORMALITIES LETTER



Date Mailed: 04/21/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 04/21/2006
- Copy of the International Search Report filed on 04/21/2006
- Preliminary Amendments filed on 04/21/2006
- U.S. Basic National Fees filed on 04/21/2006
- Priority Documents filed on 04/21/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

•\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/Authenticate/PF.html

page 1 of 2

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If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY	
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